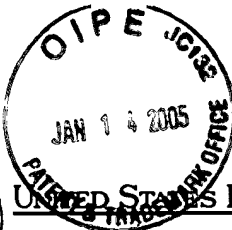


IFW



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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/773,084	02/05/2004	Xiaojian David Zhao	C0989.70049US01

CONFIRMATION NO. 3297

## FORMALITIES LETTER



\*OC000000014342124\*

Maria A. Trevisan  
 Wolf, Greenfield & Sacks, P.C.  
 600 Atlantic Avenue  
 Boston, MA 02210

Date Mailed: 11/12/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted***Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 395 to complete the basic filing fee for a small entity.*
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of **\$2251** as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

**SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is **\$2711** for a Small Entity

- **\$395** Statutory basic filing fee.
- **\$65** Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is **\$2251**

- \$616 for 14 independent claims over 3.
- \$1485 for 165 total claims over 20.
- \$150 for multiple dependent claim surcharge.

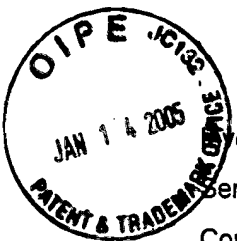
Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

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*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



Docket No.: C0989.70049US01

Inventor(s): Zhao et al.

Serial No.: 10/773,084

Confirmation No.: 3297

Filed: February 5, 2004

CHECK BOX ☒ If applicable:For: METHODS AND APPARATI USING SINGLE  
POLYMER ANALYSIS☒ DUPLICATE

## Fee Calculation Sheet

CLAIMS	FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
	TOTAL CLAIMS (37 CFR 1.16(i))	20-20 =	0 x	\$ 50.00	= \$ 0.00
	INDEPENDENT CLAIMS (37 CFR 1.16(h))	1-3 =	0 x	\$ 200.00	= \$ 0.00
	APPLICATION SIZE FEE (37 CFR 1.16(s))	(132-100) / 50 =	1 x	\$ 250.00	= \$ 250.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) +			\$ 360.00	= \$ 0.00
				BASIC FEE (37 CFR 1.16(a), (b), or (c))	\$ 300.00
				SEARCH FEE (37 CFR 1.16(k), (l), or (m))	\$ 500.00
				EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))	\$ 200.00
	Fee for Petition for Extension of Time (if any)				\$ 0.00
	Other Fees (if any)				\$ 130.00
	Total of above Calculations =				\$ 1,380.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28)				\$ 690.00
	Assignment Recordation Fee (if any)				\$ 0.00
	TOTAL =				\$ 690.00

1. A check in the amount of \$ 690.00 is enclosed.

## General Authorization to Charge Deposit Account and General Request for Extension of Time

2. a. ☒ If the filing of any paper in this application necessitates the payment of a fee under 37 CFR §§ ☒ 1.16 or ☒ 1.17, and the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.
- b. ☐ The applicant hereby revokes any prior authorization to charge a fee due under 37 CFR §§ ☐ 1.16 ☐ 1.17 or ☐ 1.18.
3. If the filing of any paper in this application necessitates an extension of time under 37 CFR § 1.136(a), the applicant hereby requests such extension of time. If the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.

Maria A. Trevisan, Reg. No. 48,207  
Wolf, Greenfield & Sacks, P.C.  
600 Atlantic Avenue  
Boston, Massachusetts 02210-2206  
Telephone: (617) 646-8000Docket No.: C0989.70049US01  
Date: January 12, 2005



DOCKET NO.: C0989.70049US01

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Xiaojian (David) Zhao et al.  
Serial No.: 10/773,084  
Confirmation No.: 3297  
Filed: February 5, 2004  
For: METHODS AND APPARATI USING SINGLE POLYMER ANALYSIS  
Examiner: Not Yet Assigned  
Art Unit: 1645

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to MAIL STOP MISSING PARTS, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on January 12, 2005.

Maria A. Trevisan, Reg. No. 48,207

**MAIL STOP MISSING PARTS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is/are the following document(s):

- ☒ Copy of Notice to File Missing Parts
- ☒ Preliminary Amendment
- ☒ Executed Declaration
- ☒ Supplemental Application Data Sheet
- ☒ Fee Calculation Sheet
- ☒ Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 646-8000, Boston, Massachusetts.

A check in the amount of \$690.00 is enclosed to cover the fees. If the fee is insufficient, the balance may be charged to the account of the undersigned, Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,

Maria A. Trevisan, Reg. No. 48,207  
Wolf, Greenfield & Sacks, P.C.  
600 Atlantic Avenue  
Boston, Massachusetts 02210-2211  
Tel. No.: (617) 646-8000  
Fax No.: (617) 646-8646

Docket No.: C0989.70049US01  
Date: January 12, 2005  
x01/12/05x